

Indian Institute of Technology Gandhinagar

LIBRARY



New Addition of Books Vol. 13 No. 23, 2020

(Added during 12th – 16th October, 2020)

Available for issue from 24th October, 2020

Where are these books?

New Addition Books are displayed near Library Circulation Desk

How to reserve these books?

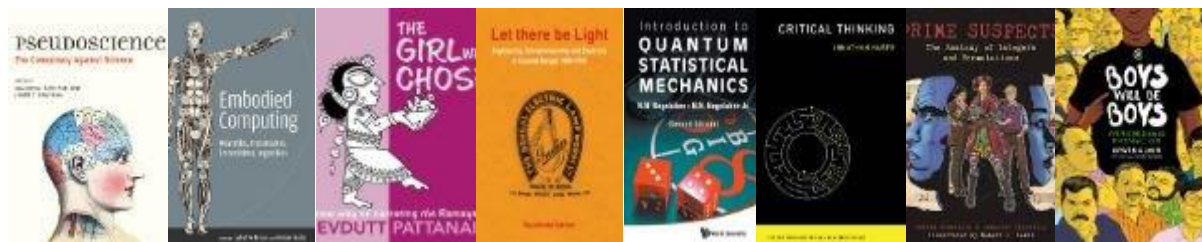
You may Reserve a book through Online Catalogue <http://catalog.iitgn.ac.in/>, using Place hold option

How to suggest a book?

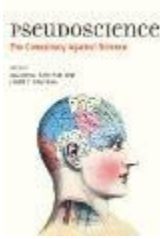
You may suggest a book through an email or using “Book Indent Form” which is available on the website or through the online catalogue <http://catalog.iitgn.ac.in/>, using “Your purchase suggestions” option.



<http://www.iitgn.ac.in/library.htm>



KNOWLEDGE

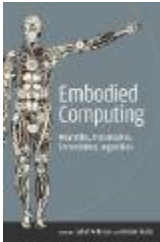


Title: [Pseudoscience: the conspiracy against science](#)
Author: Kaufman, Allison B. (ed.)
Publisher: Cambridge: MIT Press, 2018
Call No.: 001.9 KAU
Acc. No.: 029563

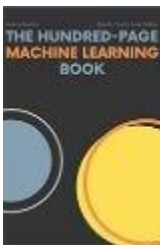
COMPUTER SCIENCE



Title: [Value sensitive design: shaping technology with moral imagination](#)
Author: Friedman, Batya
Publisher: Cambridge: MIT Press, 2019
Call No.: 004.01 FRI
Acc. No.: 029560

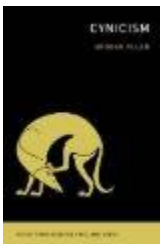


Title: [Embodied computing: wearables, implantables, embeddables, ingestibles](#)
Author: Pedersen, Isabel (ed.)
Publisher: Cambridge: MIT Press, 2020
Call No.: 006.3 PER
Acc. No.: 029556



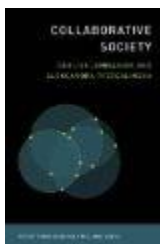
Title: [Hundred-page machine learning book](#)
Author: Burkov, Andriy
Publisher: Chennai: Xpress Publishing, 2019
Call No.: 006.31 BUR
Acc. No.: 029562

PHILOSOPHY



Title: [Cynicism](#)
Author: Allen, Ansgar
Publisher: Cambridge: MIT Press, 2020
Call No.: 183.4 ALL
Acc. No.: 029571

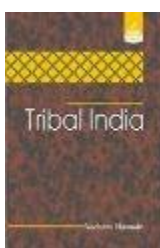
SOCIAL SCIENCE



Title: [Collaborative society](#)
Author: Jemielniak, Dariusz
Publisher: Cambridge: MIT Press, 2020
Call No.: 302.30285 JEM
Acc. No.: 029579



Title: [Smart cities](#)
Author: Haleboua, Germaine
Publisher: Cambridge: MIT Press, 2020
Call No.: 307.760285 HAL
Acc. No.: 029578



Title: [Tribal India](#)
Author: Hasnain, Nadeem
Publisher: Lucknow: New Royal Book Company, 2007
Call No.: 306.080954 HAS
Acc. No.: 029589

ECONOMICS



Title: [Let there be light: engineering, entrepreneurship and electricity in colonial Bengal, 1880-1945](#)
Author: Sarkar, Suvobrata
Publisher: UK: Cambridge University Press, 2020
Call No.: 338.0954 SAR
Acc. No.: 029565



Title: [Macroeconomics](#)
Author: Larraín B., Felipe
Publisher: Cambridge: MIT Press, 2020
Call No.: 339 LAR
Acc. No.: 029575

EDUCATION



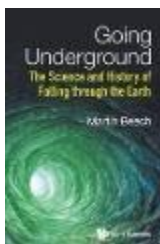
Title: [Critical thinking](#)
Author: Haber, Jonathan
Publisher: Cambridge: MIT Press, 2020
Call No.: 372.47 HAB
Acc. No.: 029573

LANGUAGE



Title: [Language and the making of modern India: nationalism and the vernacular in colonial Odisha, 1803-1956](#)
Author: Mishra, Pritipuspa
Publisher: Cambridge: Cambridge University Press, 2020
Call No.: 409.54 MIS
Acc. No.: 029566

SCIENCE



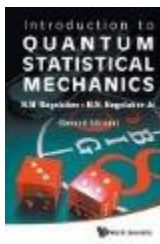
Title: [Going underground: the science and history of falling through the earth](#)
Author: Beech, Martin
Publisher: Singapore: World Scientific, 2019
Call No.: 509 BEE
Acc. No.: 029586

MATHEMATICS

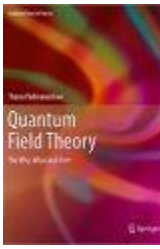


Title: [What's next?: the mathematical legacy of William P. Thurston](#)
Author: Thurston, Dylan P.
Publisher: New Jersey: Princeton University Press, 2020
Call No.: 516 THU
Acc. No.: 029585

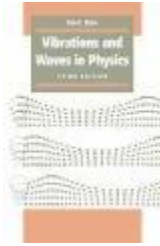
PHYSICS



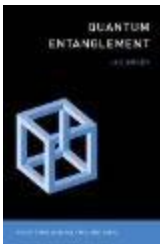
Title: [Introduction to quantum statistical mechanics](#)
Author: Bogolubov, N. N.
Publisher: Singapore: World Scientific, 2010
Call No.: 530.133 BOG
Acc. No.: 029583



Title: [Quantum field theory : the why, what and how](#)
Author: Padmanabhan, Thanu
Publisher: New York: Springer, 2016
Call No.: 530.14 PAD
Acc. No.: 029553

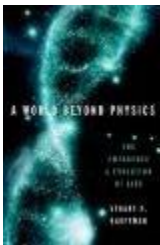


Title: [Vibrations and waves in physics](#)
Author: Main, Iain G.
Publisher: New York: Cambridge University Press, 1993
Call No.: 531.32 MAI
Acc. No.: 029568



Title: [Quantum entanglement](#)
Author: Brody, Jed
Publisher: Cambridge: MIT Press, 2020
Call No.: 539.725 BRO
Acc. No.: 029580

BIOLOGY

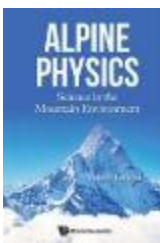


Title: [World beyond physics: the emergence and evolution of life](#)
Author: Kauffman, Stuart A.
Publisher: New York: Oxford University Press, 2019
Call No.: 576.8 KAU
Acc. No.: 029554



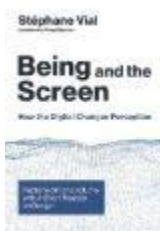
Title: [Extraterrestrials](#)
Author: Roush, Wade
Publisher: Cambridge MIT Press, 2020
Call No.: 576.8 ROU
Acc. No.: 029574

ALPINE ECOLOGY



Title: [Alpine physics: science in the mountain environment](#)
Author: Faraoni, Valerio
Publisher: Singapore: World Scientific, 2019
Call No.: 577.538 FAR
Acc. No.: 029587

TECHNOLOGY



Title: [Being and the screen: how the digital changes perception](#)

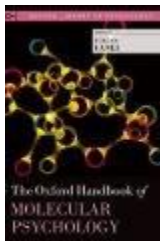
Author: Vial, Stéphane

Publisher: Cambridge: MIT Press, 2019

Call No.: 601 VIA

Acc. No.: 029558

MEDICINE & HEALTH



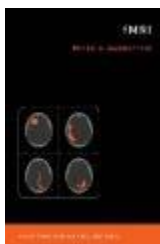
Title: [Oxford handbook of molecular psychology](#)

Author: Canli, Turhan(ed.)

Publisher: New York: Oxford University Press, 2015

Call No.: 612.8 CAN

Acc. No.: 029570



Title: [fMRI](#)

Author: Bandettini, Peter A.

Publisher: Cambridge: MIT Press, 2020

Call No.: 616.8047548 BAN

Acc. No.: 029576



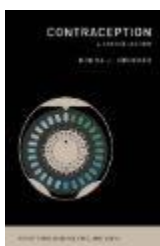
Title: [Mind fixers: psychiatry's troubled search for the biology of mental illness](#)

Author: Harrington, Anne

Publisher: New York: W. W. Norton & Company, 2019

Call No.: 616.89 HAR

Acc. No.: 029555



Title: [Contraception: a concise history](#)

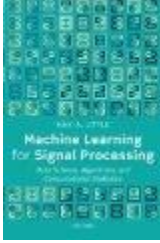
Author: Drucker, Donna J.

Publisher: Cambridge: MIT Press, 2020

Call No.: 618.1 DRU

Acc. No.: 029572

ENGINEERING



Title: [Machine learning for signal processing: data science, algorithms, and computational statistics](#)

Author: Little, Max A.

Publisher: UK: Oxford University Press, 2019

Call No.: 621.382 LIT

Acc. No.: 029588



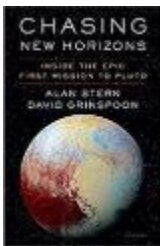
Title: [Modeling and approximation in heat transfer](#)

Author: Glicksman, Leon R.

Publisher: New York: Cambridge University Press, 2016

Call No.: 621.402 GLI

Acc. No.: 029569



Title: [Chasing new horizons: inside the epic first mission to Pluto](#)

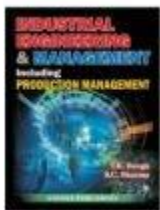
Author: Stern, Alan

Publisher: New York: Picador, 2018

Call No.: 629.4354922 STE

Acc. No.: 029582

MANAGEMENT



Title: [Industrial engineering & management: including production management](#)

Author: Banga, T. R.

Publisher: Delhi: Khanna Publishers, 2008

Call No.: 658 BAN

Acc. No.: 029564

ARTS & DESIGN



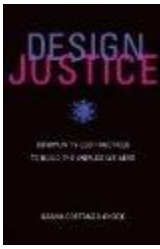
Title: [Prime suspects: the anatomy of integers and permutations](#)

Author: Granville, Andrew

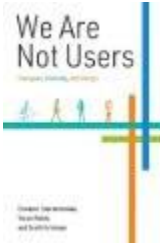
Publisher: New Jersey: Princeton University Press, 2019

Call No.: 741.5 GRA

Acc. No.: 029584



Title: [Design justice: community-led practices to build the world we need](#)
Author: Costanza-Chock, Sasha
Publisher: Cambridge: MIT Press, 2020
Call No.: 745.4 COS
Acc. No.: 029559



Title: [We are not users: dialogues, diversity, and design](#)
Author: Subrahmanian, Eswaran
Publisher: Cambridge: MIT Press, 2020
Call No.: 745.4 SUB
Acc. No.: 029557



Title: [Discursive design: critical, speculative, and alternative things](#)
Author: Tharp, Bruce M.
Publisher: Cambridge: MIT Press, 2018
Call No.: 745.401 THA
Acc. No.: 029561

LITERATURE

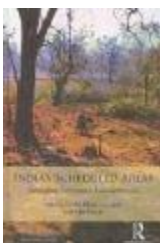


Title: [Irony and sarcasm](#)
Author: Kreuz, Roger
Publisher: Cambridge: MIT Press, 2020
Call No.: 808.7 KRE
Acc. No.: 029581

HISTROY & GEOGRAPHY



Title: [Spatial computing](#)
Author: Shekhar, Shashi
Publisher: Cambridge: MIT Press, 2019
Call No.: 910.285 SHE
Acc. No.: 029577



Title: [India's scheduled areas: untangling governance, law and politics](#)
Author: Bhagat-Ganguly, Varsha (ed.)
Publisher: Abingdon: Routledge India, 2020
Call No.: 954.004 BHA
Acc. No.: 029567

CHILDREN'S COLLECTION



Title: [Girl who chose: a new way of narrating the Ramayana](#)

Author: Pattanaik, Devdutt

Publisher: Gurgaon: Penguin Books, 2016

Call No.: 294.592 PAT

Acc. No.: CC1384



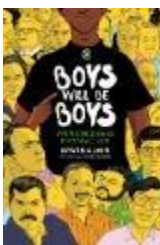
Title: [Inside a dark box](#)

Author: Vaishnav, Ritu

Publisher: Gurgaon: Penguin Books, 2020

Call No.: 616.8527 VAI

Acc. No.: CC1383



Title: [Boys will be boys: inspiring stories for smart kids](#)

Author: Jain, Aparna

Publisher: Chennai: Westland Publication, 2019

Call No.: 920 JAI

Acc. No.: CC1382